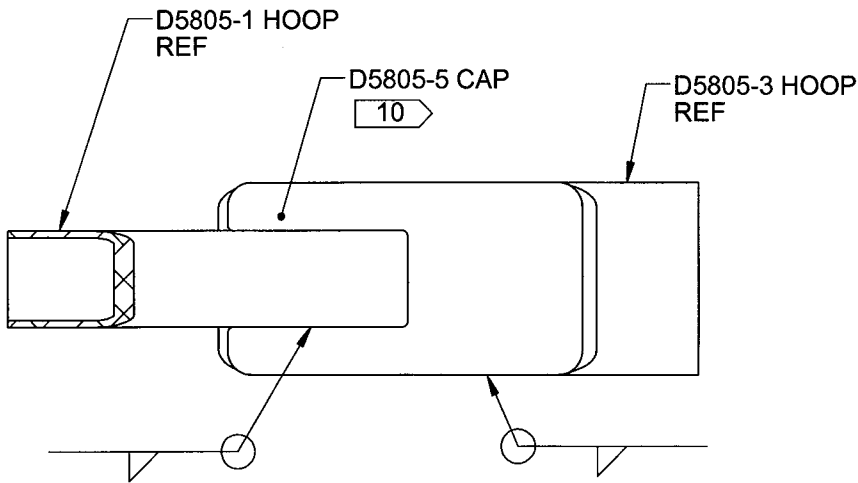
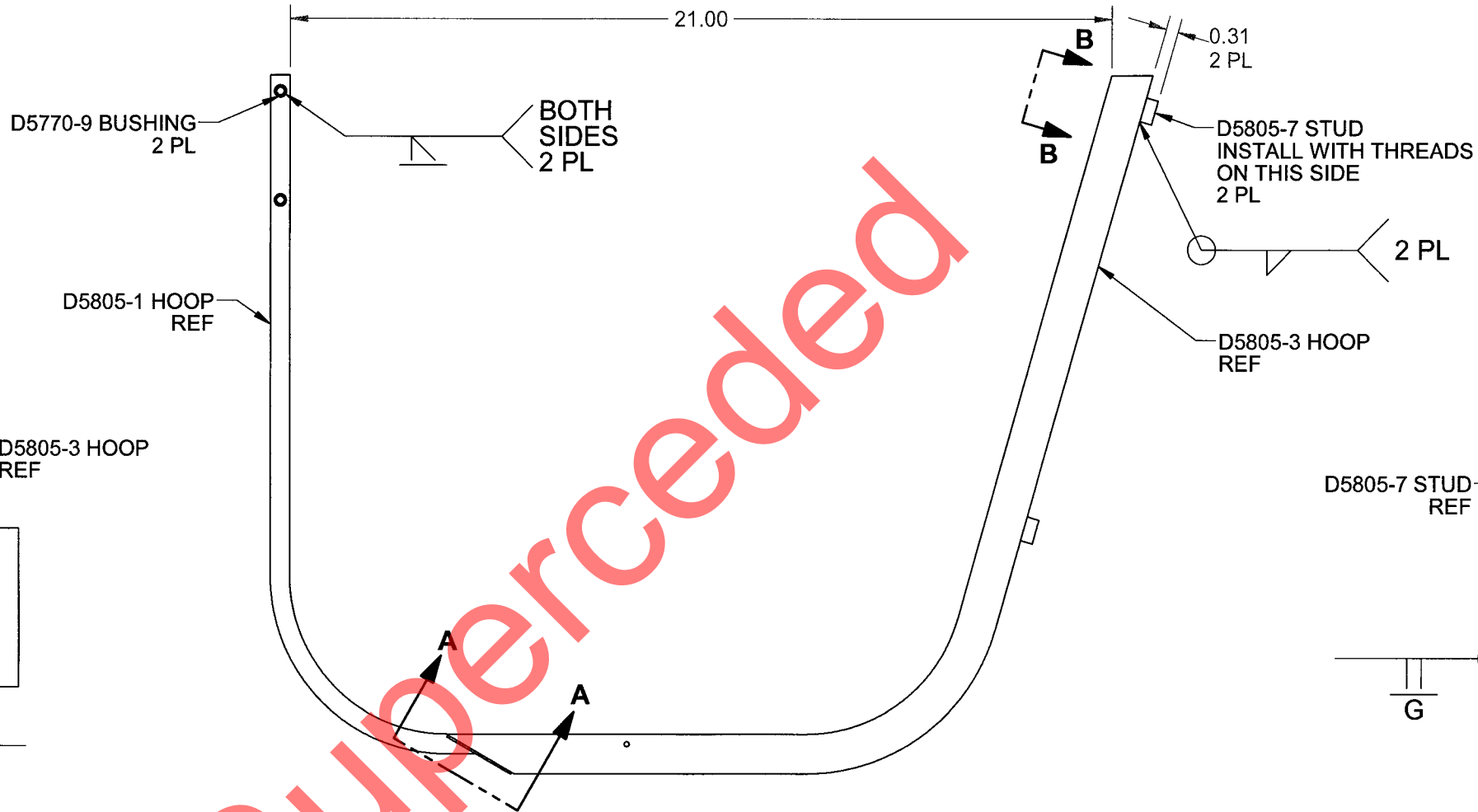
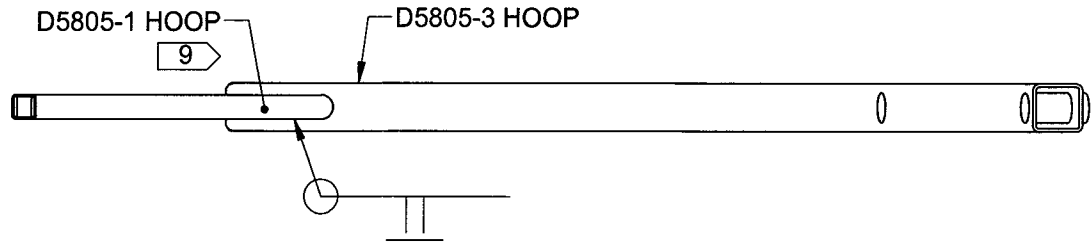
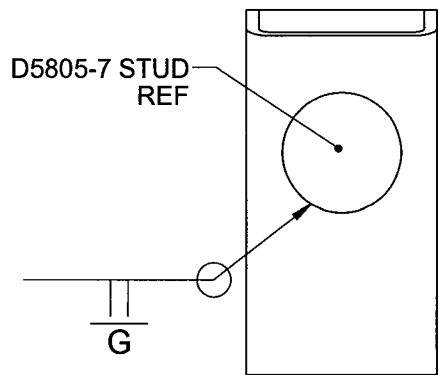


QTY -041	P/N	DESCRIPTION
X	D5805-041	ATTACHMENT HOOP
2	D5770-9	BUSHING
1	D5805-1	HOOP
1	D5805-3	HOOP
1	D5805-5	CAP
2	D5805-7	STUD



SECTION A-A
SCALE 4X



VIEW B-B
SCALE 4X, 2 PL

D5805-041 ATTACHMENT HOOP
(DERIVED FROM AERO DESIGN P/N 76423-01)

UNDER REVIEW
ECR: HB ECR 132

- NOTES:
- 1) MATERIAL: N/A
 - 2) FINISH: NONE
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.005 TO 0.010
 - 6) IDENTIFICATION: IDENTIFY PER DART QSI 044
 - 7) WEIGHT: 2.42 lbs
 - 8) WELD PER DART QSI 004. GRIND WELDS FLUSH IF REQUIRED.
 - 9) GRIND END OF D5805-1 HOOP TO FIT SLOT OF D5805-3 HOOP
 - 10) GRIND SLOT OF D5805-5 CAP TO FIT D5805-1 HOOP

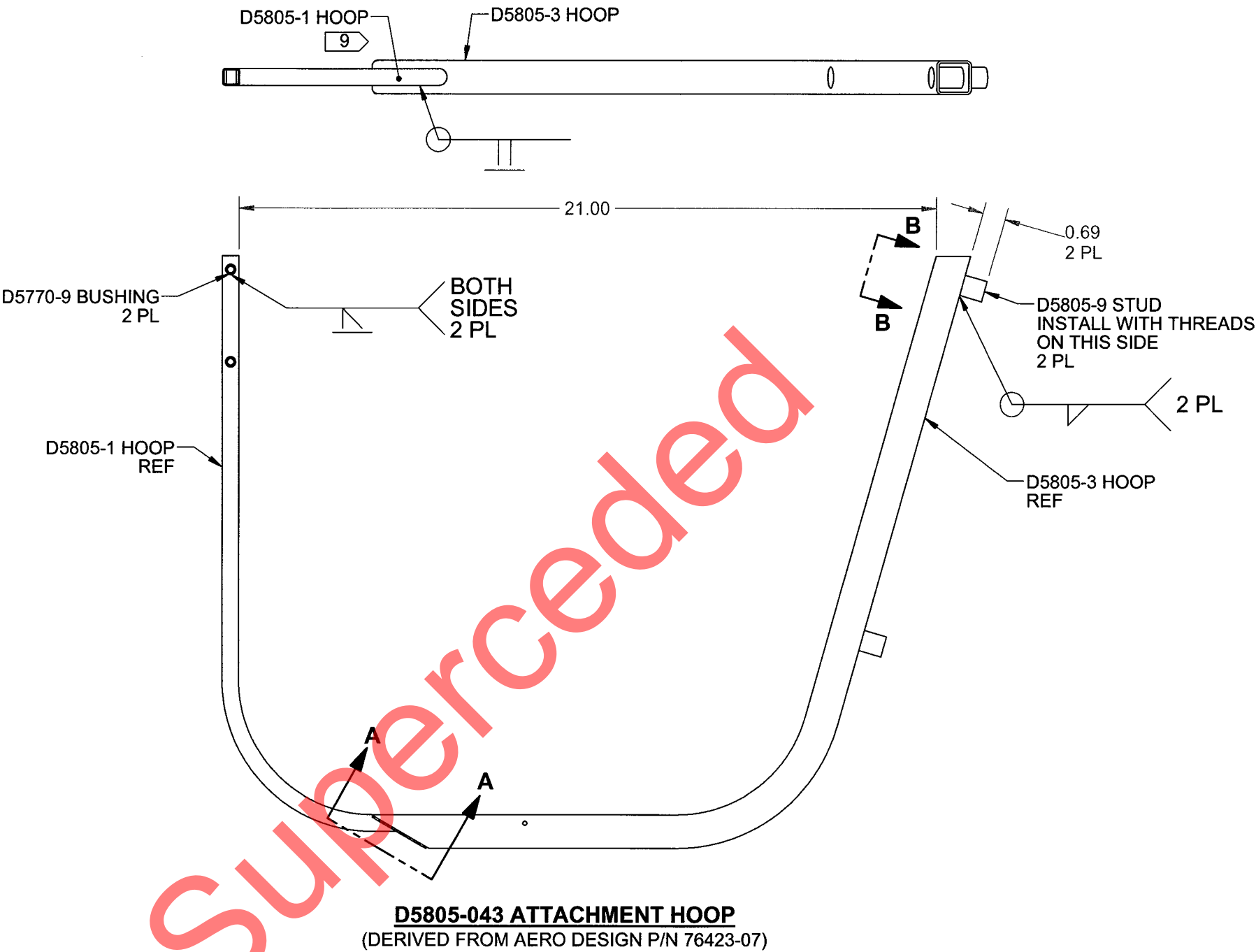
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2020 FEB 18 Wp
ECN 2020-521

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A	NEW ISSUE	ZF	20.01.13
REV.	DESCRIPTION	BY	DATE
DESIGN	ZF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	ZF		
CHECKED	KPT	DRAWING NO.	REV. A
MFG. APPR.	DD	D5805	SHEET 1 OF 6
APPROVED	NO	TITLE	SCALE
DE APPR.	CP	ATTACHMENT HOOP	NTS
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QTY -043	P/N	DESCRIPTION
X	D5805-043	ATTACHMENT HOOP
2	D5770-9	BUSHING
1	D5805-1	HOOP
1	D5805-3	HOOP
1	D5805-5	CAP
2	D5805-9	STUD



UNDER REVIEW
ECR: HB ECR 132

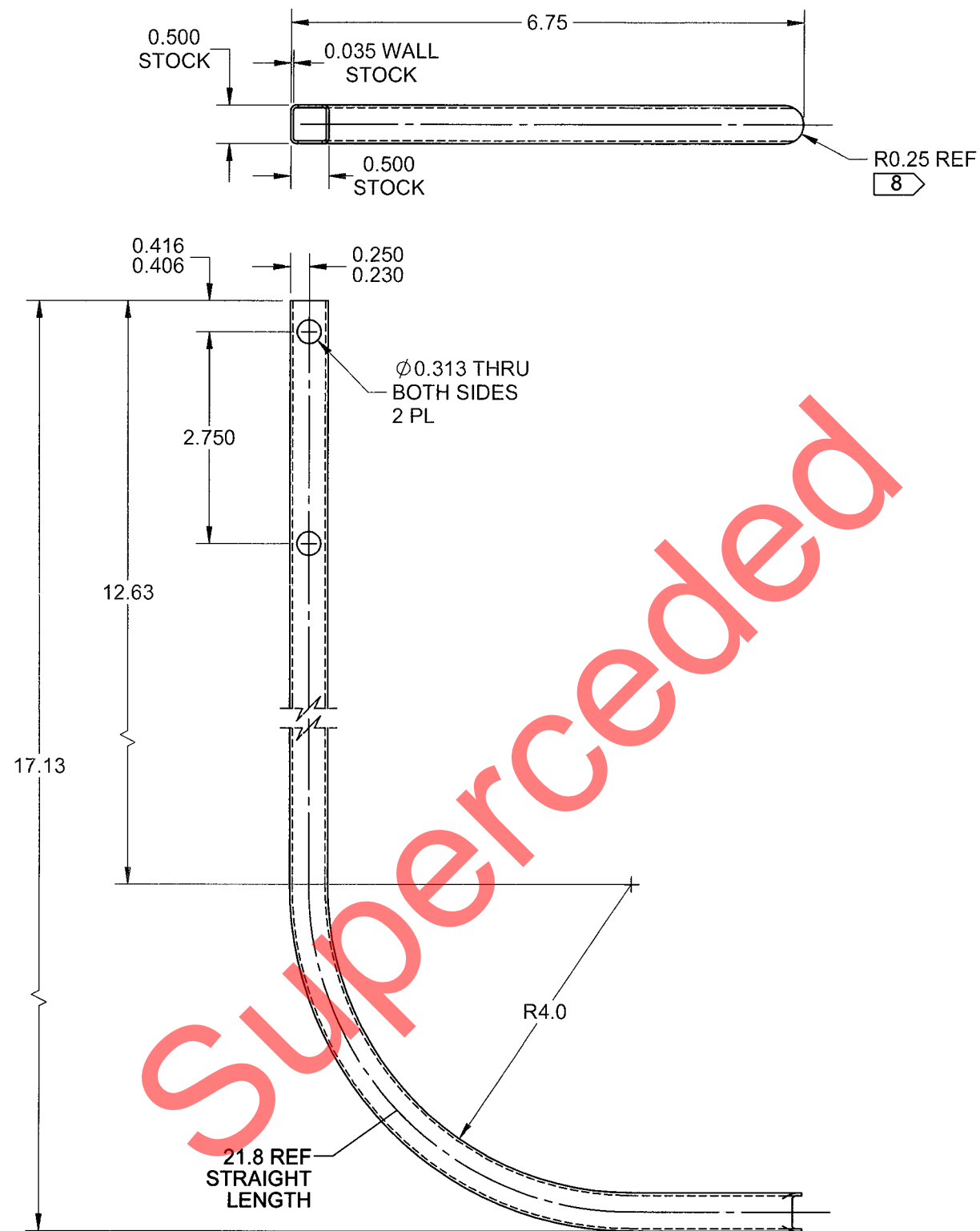
- NOTES:
- 1) MATERIAL: N/A
 - 2) FINISH: NONE
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.005 TO 0.010
 - 6) IDENTIFICATION: IDENTIFY PER DART QSI 044
 - 7) WEIGHT: 2.49 lbs
 - 8) WELD PER DART QSI 004. GRIND WELDS FLUSH IF REQUIRED.
 - 9) GRIND END OF D5805-1 HOOP TO FIT SLOT OF D5805-3 HOOP
 - 10) GRIND SLOT OF D5805-5 CAP TO FIT D5805-1 HOOP

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2020 FEB 18 *ND*

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DRAWN ZF
CHECKED KPT
MFG. APPR. DD
APPROVED NO
DE APPR. CP
DATE 20.01.13

DART AEROSPACE LTD
HAWKESBURY, ONTARIO, CANADA
DRAWING NO. **D5805**
REV. A
SHEET 2 OF 6
SCALE
NTS
TITLE **ATTACHMENT HOOP**
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D5805-1 HOOP

UNDER REVIEW
ECR: HB ECR 132

NOTES:

- 1) MATERIAL: AISI 4130N STEEL SQUARE TUBING, 1/2 X 0.035 WALL
PER MIL-T-6736 OR AMS 6371/6360/6361/6362/6373/6374
REF DART SPEC M4130N-TS0.500W.035
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010
- 6) IDENTIFICATION: NONE
- 7) WEIGHT: 0.37 lbs
- 8) GRIND END TO FIT SLOT OF D5805-3 HOOP AT ASSEMBLY

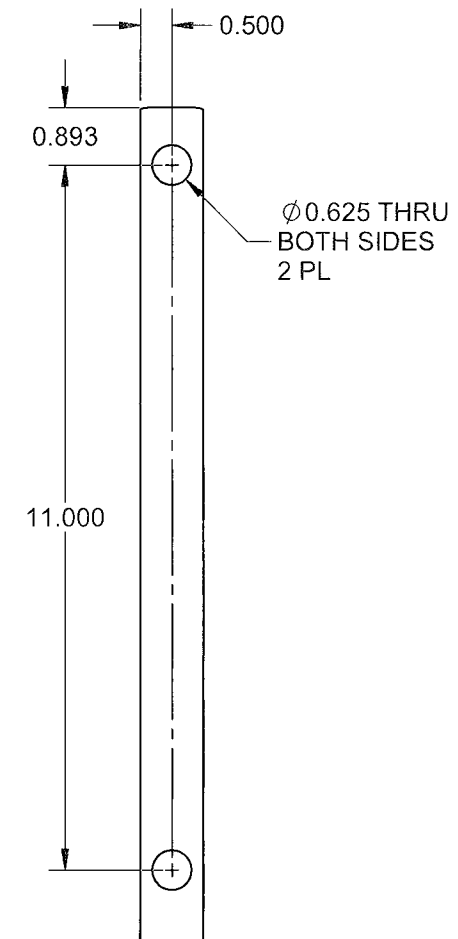
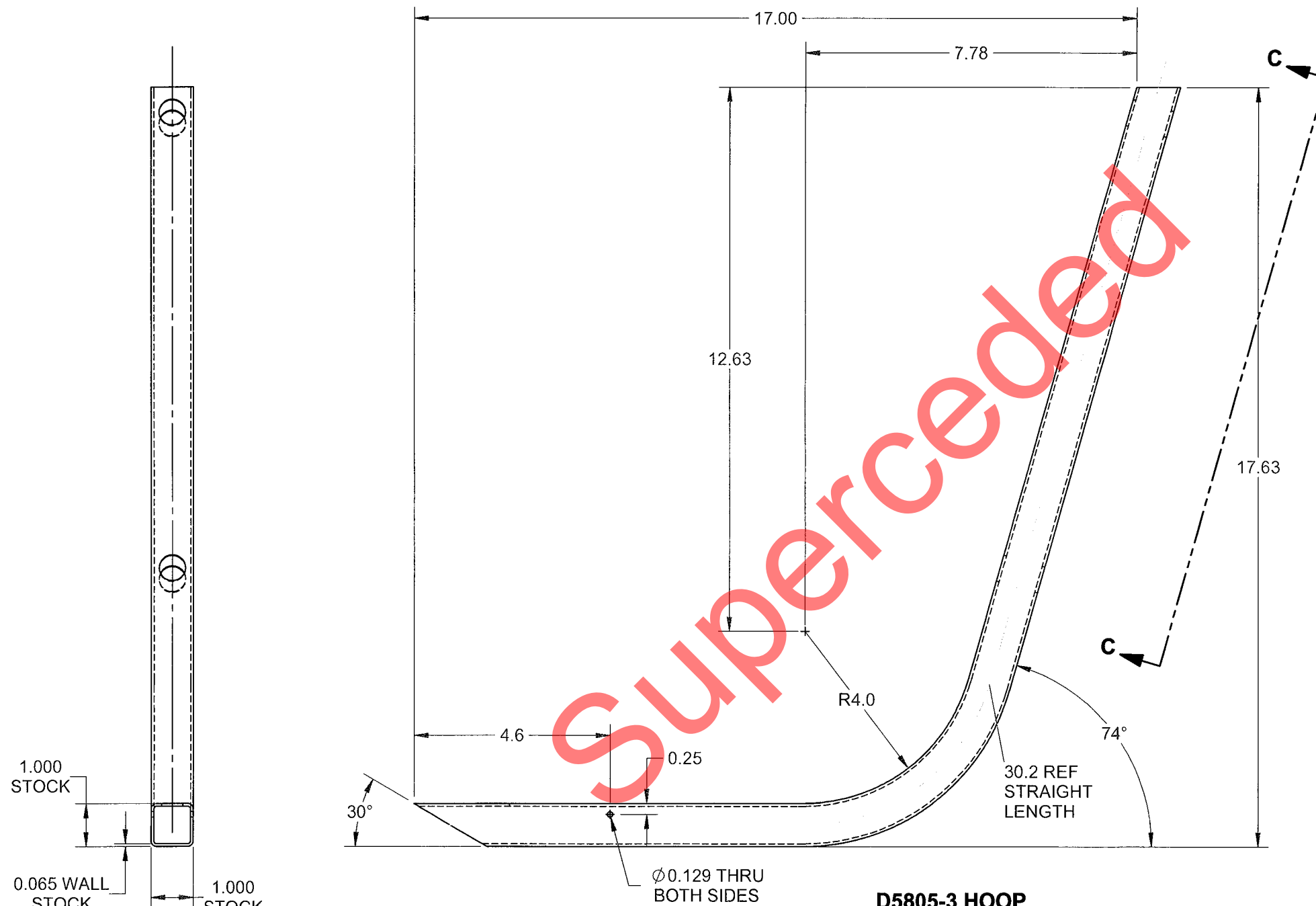
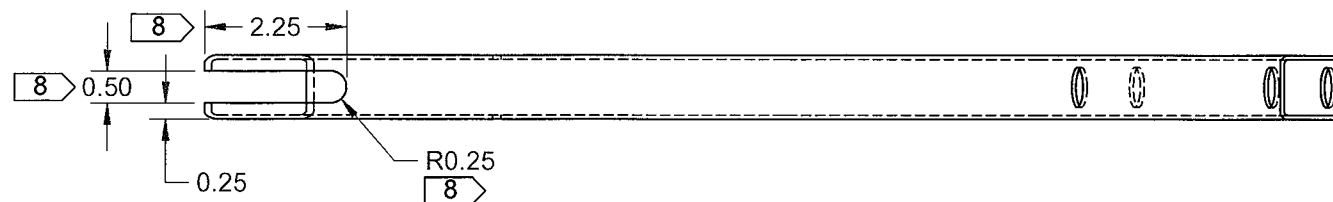
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DART AEROSPACE LTD
HAWKESBURY, ONTARIO, CANADA
DRAWING NO. **D5805**
TITLE **ATTACHMENT HOOP**
REV. A
SHEET 3 OF 6
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UNDER REVIEW
VIEW C-C
ECR: HB ECR 132

D5805-3 HOOP

NOTES:

- 1) MATERIAL: AISI 4130N STEEL SQUARE TUBING, 1 X 0.065 WALL
PER MIL-T-6736 OR AMS 6371/6360/6361/6362/6373/6374
REF DART SPEC M4130N-TS1.000W.065
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010
- 6) IDENTIFICATION: NONE
- 7) WEIGHT: 1.84 lbs
- 8) GRIND SLOT TO FIT D5805-1 HOOP AT ASSEMBLY.

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2020 FEB 18 *NO*

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MFG. APPR. DD
APPROVED NO
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DATE 20.01.13

DART AEROSPACE LTD
HAWKESBURY, ONTARIO, CANADA
DRAWING NO. **D5805**
TITLE **ATTACHMENT HOOP**
REV. A
SHEET 4 OF 6
SCALE NTS
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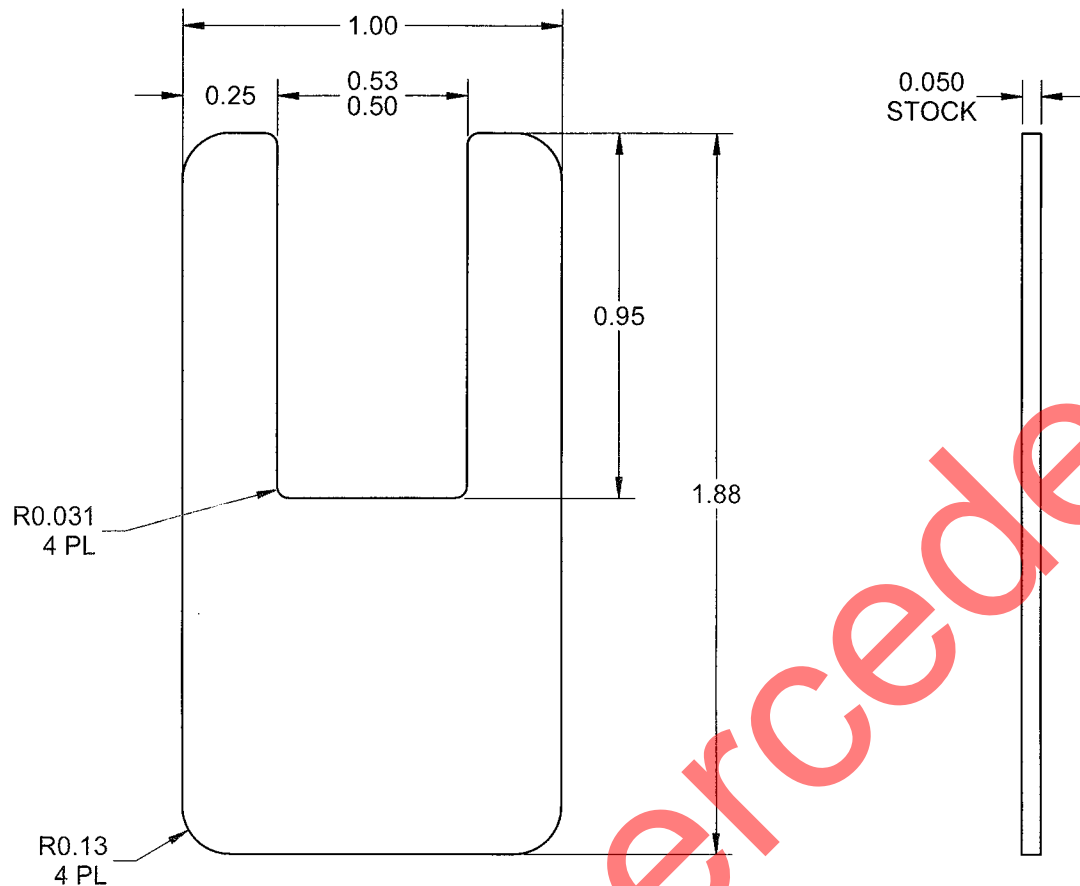
A

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B

A



D5805-5 CAP
(DERIVED FROM AERO DESIGN P/N 76423-04)

UNDER REVIEW
ECR: HB ECR 132

- NOTES:**
- 1) MATERIAL: AISI 1010/1025 STEEL SHEET, COLD ROLLED, #18 GA (0.050 THICK)
PER ASTM A36/A366/A1008 OR CSA G40-21 38W/44W/50W/60W/70W
REF DART SPEC M1010-S18GA
 - 2) FINISH: NONE
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.005 TO 0.010
 - 6) IDENTIFICATION: NONE
 - 7) WEIGHT: 0.02 lbs

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MFG. APPR.	DD	D5805	SHEET 5 OF
APPROVED	NO	TITLE	SCALE
DE APPR.	CP <i>UP</i>	ATTACHMENT HOOP	NTS
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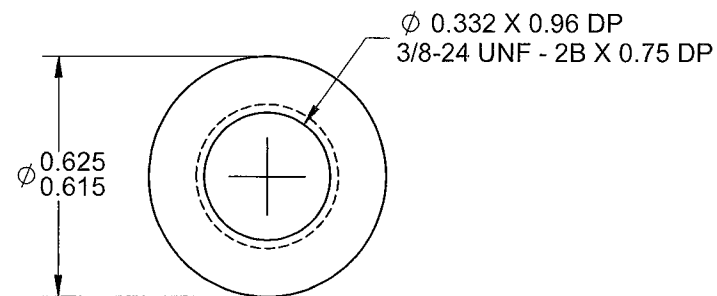
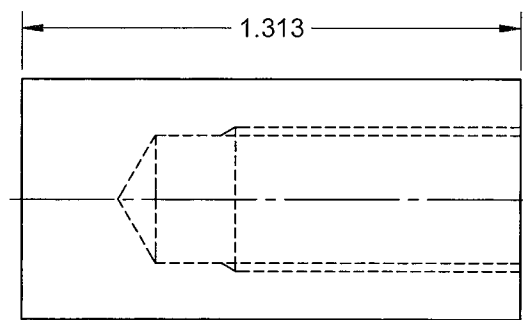
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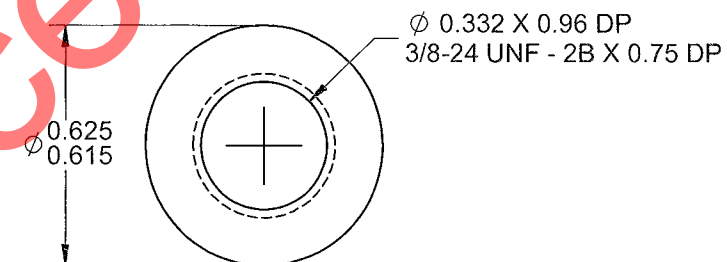
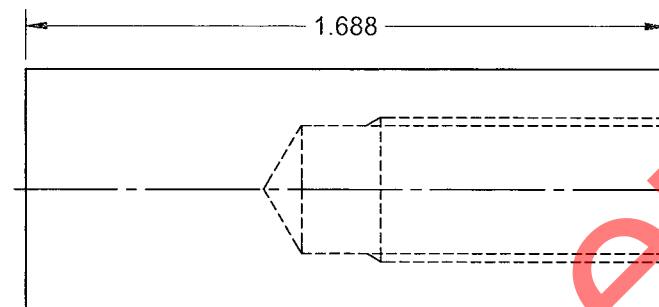
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D5805-7 STUD
(DERIVED FROM AERO DESIGN P/N 76423-05)



D5805-9 STUD
(DERIVED FROM AERO DESIGN P/N 76423-06)

UNDER REVIEW
ECR: HB ECR 132

NOTES:

- 1) MATERIAL: AISI 1018/1025 STEEL ROUND BAR
PER MIL-S-7097 OR ASTM A108
REF DART SPEC M1018-R
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010
- 6) IDENTIFICATION: NONE
- 7) WEIGHT: -7: 0.09 lbs
-9: 0.12 lbs

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